

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031422.D
 Acq On : 03 Aug 2021 21:35
 Operator : CG/JU
 Sample : M3122-15
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGER2

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:48:09 PM

Quant Time: Aug 04 02:37:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 13:47:07 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1261	0.400	ng/ul	0.00
4) Naphthalene-d8	10.356	136	4858	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.227	164	2814	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	5341	0.400	ng/ul	0.00
17) Chrysene-d12	21.164	240	4614	0.400	ng/ul	0.00
23) Perylene-d12	23.326	264	4489	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	2616	1.868	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	921	0.113	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	1814	0.118	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.410	128	1342	0.093	ng/ul#	91
7) 2-Methylnaphthalene	12.029	142	228	0.023	ng/ul	95
10) Acenaphthylene	13.950	152	2582	0.215	ng/ul	98
11) Acenaphthene	14.288	153	563	0.056	ng/ul	96
12) Fluorene	15.282	166	1740	0.150	ng/ul#	96
15) Phenanthrene	17.016	178	37906	2.235	ng/ul	98
16) Anthracene	17.107	178	21016	1.324	ng/ul	99
19) Fluoranthene	19.035	202	110525	5.610	ng/ul	99
20) Pyrene	19.401	202	58111	2.908	ng/ul	100
21) Benzo(a)anthracene	21.149	228	70943	3.808	ng/ul	96
22) Chrysene	21.202	228	57286	2.972	ng/ul	98
24) Benzo(b)fluoranthene	22.687	252	65094m	3.218	ng/ul	
25) Benzo(k)fluoranthene	22.723	252	28418m	1.360	ng/ul	
26) Benzo(a)pyrene	23.232	252	20174	1.139	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.461	276	15771	0.689	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.473	278	8050	0.436	ng/ul#	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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